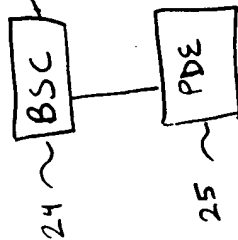
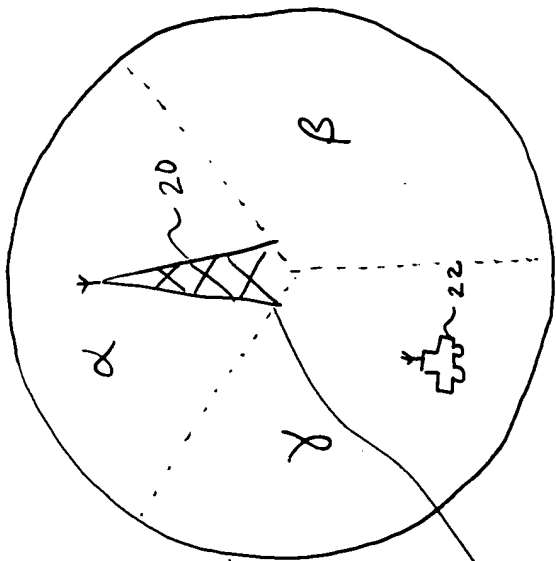
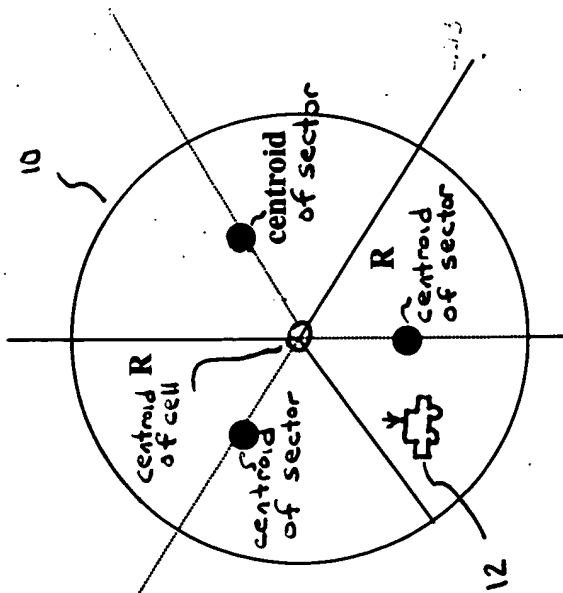


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FIG. 2

FIG. 1

Prior Art
FIG. 1



Timing Advance (TA) in GSM

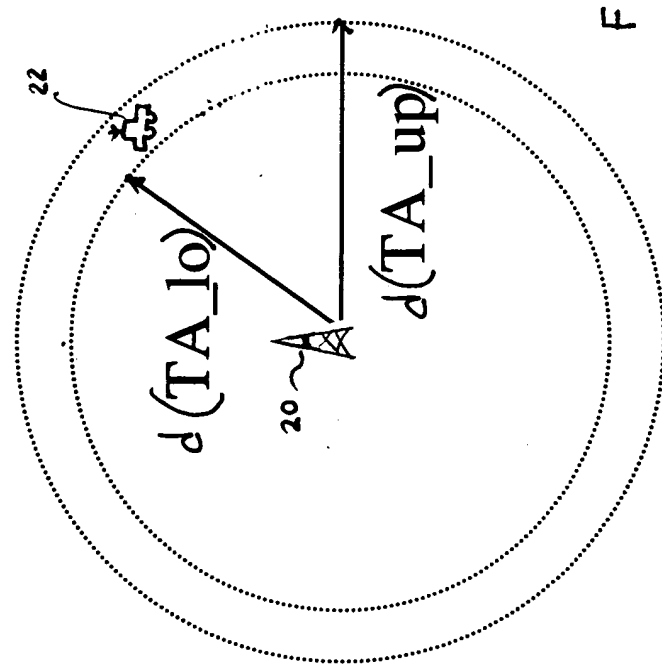


FIG. 3

TA resolution: $T/2 = 24/13 \mu s$, or 554 m measured in one-way-delay.

TA range: 0-63, or 0-219 if extended TA is supported

400

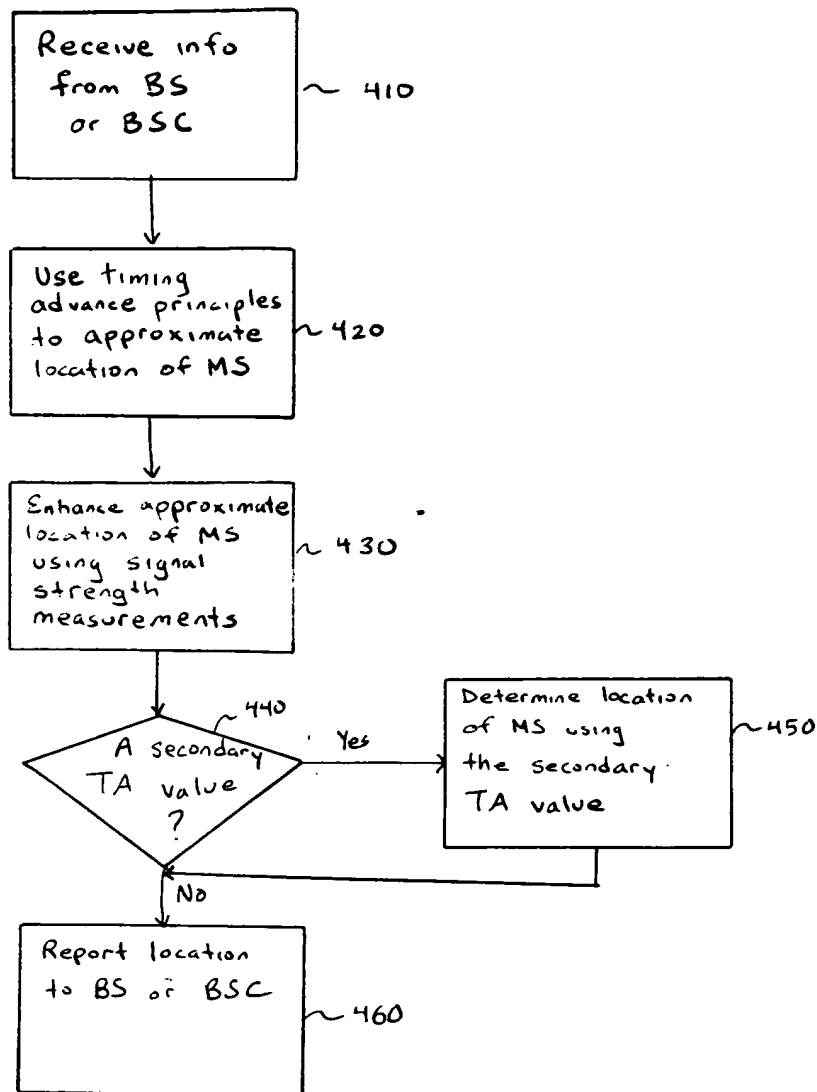
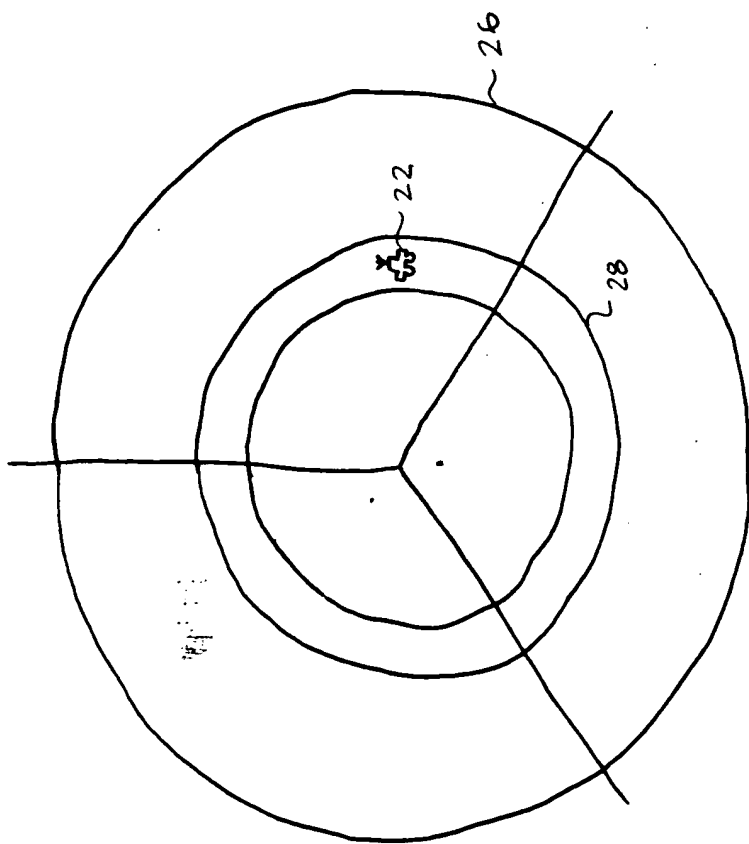


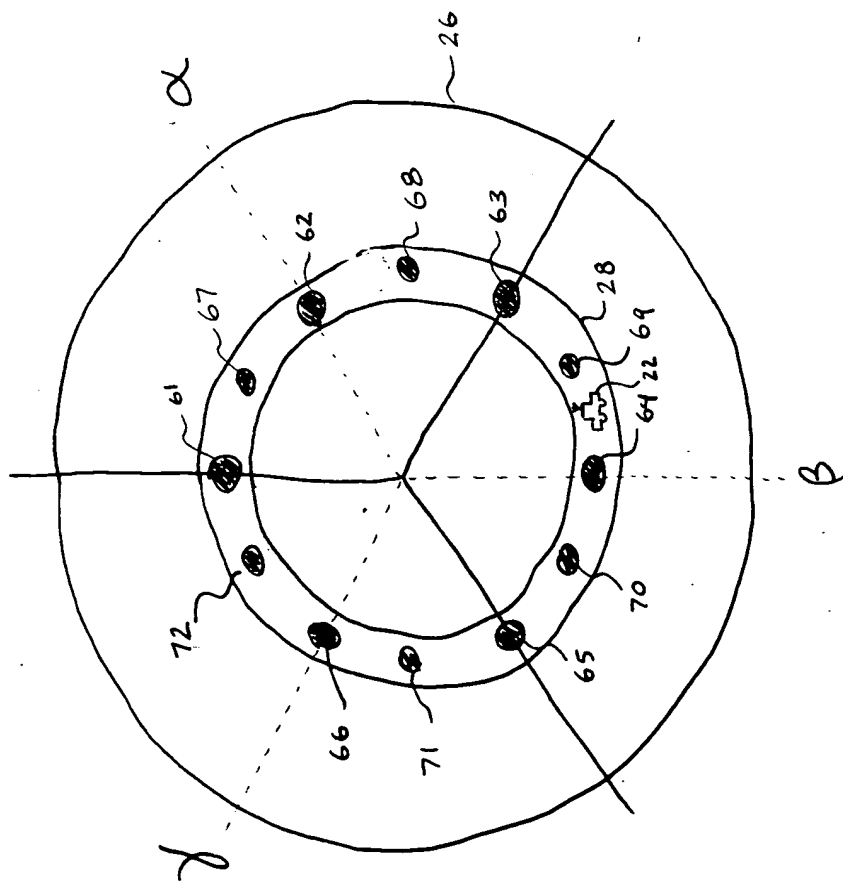
FIG. 4

FIG. 5



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FIG. 6



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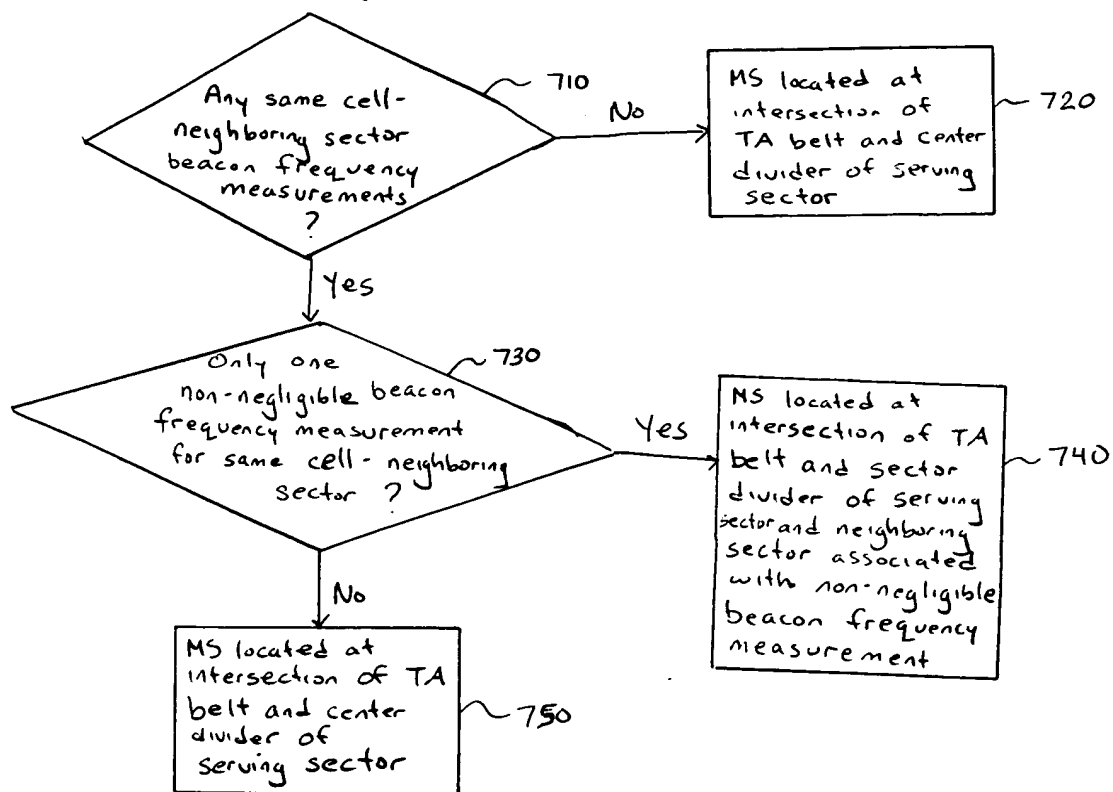


FIG. 7

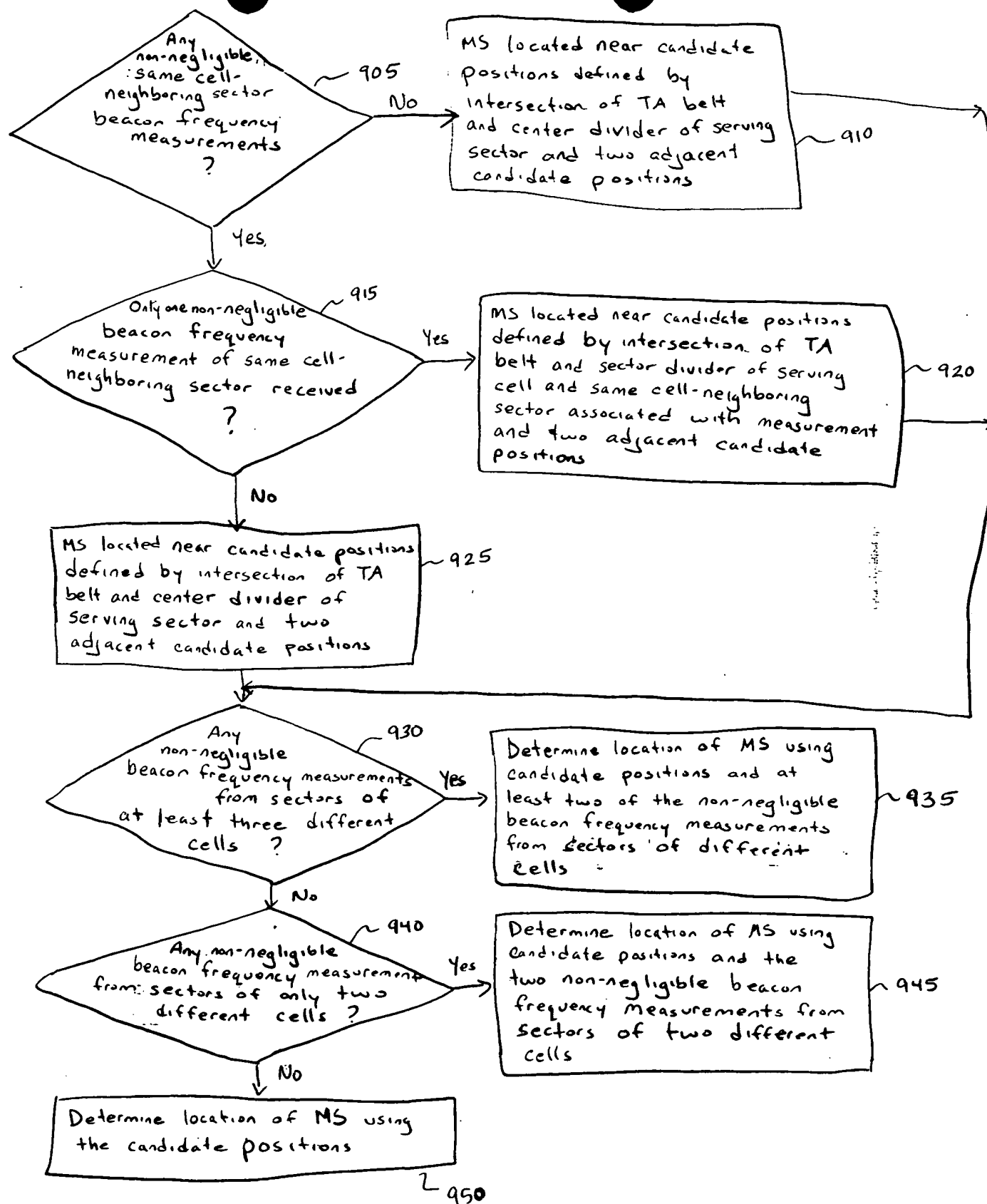


FIG. 9

FIG. 10

